

Title (en)
Clip

Title (de)
Clip

Title (fr)
Clip

Publication
EP 2607720 A1 20130626 (EN)

Application
EP 12198320 A 20121220

Priority
DE 102011056968 A 20111223

Abstract (en)
In a clip (1) intended to connect at least two components that are provided with fastening openings, said clip having a base body (11) that has a dished flange (12) at one end and a fastening section (17) at the opposite end, on the fastening section (17) are located first elastic retaining fingers (18) that extend in the direction of the flange (12), and second elastic retaining fingers (19), and guide ribs (30) adjacent thereto, which extend in a direction leading away from the flange (12, 112).

IPC 8 full level
F16B 5/06 (2006.01)

CPC (source: EP US)
B60R 13/0206 (2013.01 - EP US); **F16B 5/065** (2013.01 - EP US); **F16B 21/086** (2013.01 - EP US)

Citation (applicant)
DE 4141308 C2 20010823 - KITAGAWA IND CO LTD [JP]

Citation (search report)

- [X] US 3611861 A 19711012 - SCHULZE KARL PETER
- [A] US 3893208 A 19750708 - YUDA TAKUO
- [A] GB 2125100 A 19840229 - ILLINOIS TOOL WORKS
- [A] DE 19532360 A1 19970306 - BAYERISCHE MOTOREN WERKE AG [DE]

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2607720 A1 20130626; **EP 2607720 B1 20160622**; DE 102011056968 A1 20130627; US 2013164099 A1 20130627; US 8757951 B2 20140624

DOCDB simple family (application)
EP 12198320 A 20121220; DE 102011056968 A 20111223; US 201213723392 A 20121221